STN SEARCH HISTORY

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FILE 'MEDLINE, EMBASE, BIOSIS, CAPLUS' ENTERED AT 14:22:31 ON 03 MAY 2006
          20207 SEA GAL5 OR PGM OR PGM1 OR PGM2 OR PHOSPHOGLUCOMUTASE OR PMM
L1
                OR PHOSPHOMANNOMUTASE OR AGM OR (N-ACETYLGLUCOSAMINE-PHOSPHATE(
                A) MUTASE)
            659 SEA L1 AND (YEAST OR FUNGUS OR FUNGI)
L2
            428 DUP REM L2 (231 DUPLICATES REMOVED)
L3
            390 SEA L3 AND PY<2004
L4
             19 SEA L4 AND PGM2
L5
                D L5,TI,1-19
                D L5, ABS, 9
                D L5,BIB,9
            240 SEA L4 AND PHOSPHOGLUCOMUTASE
L6
            230 SEA L6 NOT L5
L7
              0 SEA L7 AND PROTOTROPH?
L8
             O SEA L7 AND (OVER-EXPRESS? OR (HETEROLOGOUS? (3A) EXPRESS?))
L9
             49 SEA L4 AND (GALACTOSE OR ETHANOL)
L10
             38 SEA L10 NOT L5
L11
                D L11, TI, 1-38
                D L11, ABS, 31
                D L11, ABS, 19
                D L11, BIB, 19
                D L11, ABS, 18
                D L11, BIB, 18
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EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	7281	GAL5 or PGM1 or PGM2 or PGM or phosphoglucomutase or PMM or phosphomannomutase or AGM or (N-acetylglucosamine-phosphate adj mutase)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/05/03 11:23
L2	1846	L1 and (fungus or fungi or yeast)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/05/03 11:23
L3	58	L2 and prototroph\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/05/03 14:09
L4	762	L2 and (phosphoglucomutase or PGM1 or PGM2 or PGM)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/05/03 14:09
L5	208	I4 and ((phosphoglucomutase or PGM1 or PGM2 or PGM) same (tranform\$4 or yeast or fungi or fungus or transfect\$4 or vector or plasmid or electropora\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/05/03 14:11
L6	183	15 not i3	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/05/03 14:11
L7	144	I6 and (galactose or ethanol)	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/05/03 14:12
L8	20	17 and pgm2	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/05/03 14:19
L9	1	L2 and bro.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/05/03 14:19
L10	1	I3 and bro.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/05/03 14:19
L11	0	18 and bro.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	AND	ON	2006/05/03 14:20